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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/848,292 05/04/2001		Takashi Miyasaki	35.C15340	9605	
5514	7590 07/23/2004		EXAMINER		
	ICK CELLA HARPEI ELLER PLAZA	COFFY, EN	COFFY, EMMANUEL		
	L, NY 10112		ART UNIT	PAPER NUMBER	
	,		2157		

DATE MAILED: 07/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)	Al Y (			
Office Action Commence		09/848,29	2	MIYASAKI ET AL.	č			
	Office Action Summary	Examiner		Art Unit				
			I Coffy	2157				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the	cover sheet w	ith the correspondence addres	is			
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REF MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a representation of the provision of the	N. 1.136(a). In no ever reply within the statu od will apply and witute, cause the appl	ent, however, may a story minimum of thin Il expire SIX (6) MOI ication to become A	reply be timely filed  ty (30) days will be considered timely.  NTHS from the mailing date of this commu  BANDONED (35 U.S.C. § 133).	ınication.			
Status								
1)⊠	Responsive to communication(s) filed on 04	May 2001.						
2a)□								
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice unde	r Ex parte Qu	ayle, 1935 C.[	D. 11, 453 O.G. 213.				
Disposit	ion of Claims							
4)⊠	☑ Claim(s) <u>1-12</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
=	Claim(s) <u>1-12</u> is/are rejected.  Claim(s) is/are objected to.							
-								
8)	Claim(s) are subject to restriction and	d/or election re	equirement.					
Applicat	ion Papers							
9)[	The specification is objected to by the Exam	iner.						
10)[	The drawing(s) filed on is/are: a) a							
	Applicant may not request that any objection to t				40440			
44)	Replacement drawing sheet(s) including the corr							
11)	The oath or declaration is objected to by the	Examiner. No	ne ine allache	d Office Action of John P10-	132.			
Priority 1	under 35 U.S.C. § 119							
	Acknowledgment is made of a claim for forei  ☑ All b) ☐ Some * c) ☐ None of:	ign priority un	der 35 U.S.C.	§ 119(a)-(d) or (f).				
a,	1. ☐ Certified copies of the priority docume	ents have bee	n received.					
	2. Certified copies of the priority docume			Application No				
	3. Copies of the certified copies of the p				ge			
	application from the International Bur	eau (PCT Rul	e 17.2(a)).					
* (	See the attached detailed Office action for a l	ist of the certi	fied copies no	t received.				
Attachmer			Λ □ 1-4*	O				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/	08)	5)  Notice of 6)  Other:	Informal Patent Application (PTO-15.	2)			
	er No(s)/Mail Date		or	·				

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#### **DETAILED ACTION**

1. This action is responsive to the application filed on 4 May, 2001. Claims 1-12 are pending. Claims 1-12are directed to a method for a "Method and apparatus for intersystem cut/copy and paste."

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 1 is rejected under 35 U.S.C. §112 ¶2, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the claimed invention. A reasonable artisan skilled in the art could not comprehend the claims as written. The claim recites: "...and status information generating means for generating status information of the users based on said statuses of the users recognized by said user status recognizing means and said present schedules retrieved by said schedule information retrieving means..." This recitation is undefined within the claim language. It is not clear what the boundary of the claim is. Hence, the scope of the claim is unascertainable.

However, in order to expedite a more complete examination, the Examiner asserts that this invention is understood as: "and status information generating means for generating status information of the users and said statuses of the users recognized by said user status recognizing means."

3. Claims 2-6 are rejected by virtue of their dependency on claim 1.

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## Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-12 directed to a system are rejected under 35 USC 102(e) as being anticipated by O'Brien (US 6,587,831).

O'Brien teaches a method for centrally creating a schedule for a group of company employees who may be geographically dispersed. (See abstract).

As to claim 1 O'Brien teaches a status information sharing system for managing status information of users who handle user terminal devices, comprising: (See Fig.1).

user status recognizing means for recognizing statuses of the users who handle said user terminal device; (See col. 3, lines 13-17)[distinguishing status of user who is handling the terminal: either manager and employee]. (See also col. 4, line 17).

schedule information retrieving means for retrieving present schedules from schedule information of the users; (See col. 7, lines 11-16).

and status information generating means for generating status information of the users based on said statuses of the users recognized by said user status recognizing means and said present schedules retrieved by said schedule information retrieving means. (See col. 3, lines 27-38).

#### Claim 2

Referring to claim 2, O'Brien teaches a system according to claim 1, wherein said schedule information retrieving means retrieves last schedules from said schedule

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information, and said status information generating means generates status information of the users based on said present and last schedules retrieved by said schedule information retrieving means and said statuses of the users recognized by said user status recognizing means. (See col. 7, lines 11-12).

## Claim 3

Referring to claim 3, O'Brien teaches a system according to claim 1, wherein said schedule information retrieving means retrieves next schedules from said schedule information, and said status information generating means generates status information of the users based on said present and next schedules retrieved by said schedule information retrieving means and said statuses of the users recognized by said user status recognizing means. (See col. 4, lines 51-58).

#### Claim 4:

Referring to claim 4, O'Brien teaches a system according to claim 1, wherein said schedule information retrieving means retrieves past schedules from said schedule information, and said status information generating means generates status information of the users based on said present and past schedules retrieved by said schedule information retrieving means and said statuses of the users recognized by said user status recognizing means. (See col. 3, lines 30-32).

#### Claim 5:

Referring to claim 5, O'Brien teaches a system according to claim 1, further comprising: schedule information updating means for updating said present schedules of said

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schedule information based on said status information generated by said status information generating means. (See col. 3, lines 27-29).

## Claim 6:

Referring to claim 6, O'Brien teaches a system according to claim 1, further comprising: counting means for counting a duration of a predetermined status if any of said statuses of the users recognized by said user status recognizing means is said predetermined status, wherein said status information generating means generates status information set in advance according to the duration counted by said counting means. (See col. 4, lines 1-19).

### Claim 7:

Referring to claim 7, O'Brien teaches user terminal devices that are capable of communicating with a server device managing schedules of users who handle the user terminal devices, comprising: (See Fig. 1 and col. 3, lines 5-10; line 27-30).

user status recognizing means for recognizing statuses of the users who handle the user terminal devices; and (See col. 3, lines 13-17).

status information receiving means for receiving status information, which is generated based on said statuses of the users recognized by said user status recognizing means, from said server device. (See col. 4, lines 14-17 "Employee Data").

Claim 8:

Referring to claim 8, O'Brien teaches a server device that is capable of communicating with user terminal devices, comprising: (See Fig. 1 and col. 3, lines 5-10; line 27-30).

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schedule information retrieving means for retrieving present schedules from schedule information of users who handle said user terminal devices; (See col. 3, lines 27-33).

user status retrieving means for retrieving statuses of the users; and (See col. 7, lines 11-16).

status information generating means for generating status information of the users based on said present schedules retrieved by said schedule information retrieving means and said statuses of the users retrieved by said user status retrieving means. (See col. 3, lines 46-50; col. 4, lines 50-58).

# Claims 9-12

These claims do not teach or define any significantly new limitation above and beyond claims 1-8 to warrant particular treatment, and therefore are rejected for similar reasons.

### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel Coffy whose telephone number is (703) 305-0325. The examiner can normally be reached on 8:30 - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ario Etienne can be reached on (703) 308-7562. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel Coffy Patent Examiner Art Unit 2157

EC July 20, 2004

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